ISTOXX® MUTB GLOBAL EX JAPAN MOMENTUM 600 **INDEX**

Index description

The iSTOXX MUTB Momentum Indices aim to capture the performance of companies with the strongest historical price movements. Components are selected according to a momentum score factor which is calculated based on a stock's price movements over the past 12 months and adjusted to account for market beta, size and book-to-price biases.

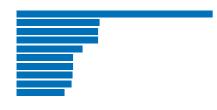
Key facts

- »Offers exposure to stocks with high momentum factor
- »Built-in safeguards to avoid market beta, size and book-to-price biases
- »Turnover buffer to reduce trading costs
- »Rebalanced quarterly in order to be more reactive to the market

Descriptive statistics

Index	Market cap (JPY bn.)		Components (JPY bn.)		Component weight (%)		Turnover (%)		
	Full	Free-float	Mean	Median	Largest	Smallest	Largest	Smallest	Last 12 months
iSTOXX MUTB Global ex Japan Momentum 600 Index	N/A	15,967.9	26.6	27.2	61.8	13.8	0.4	0.1	89.1
STOXX Global 1800 ex Japan Index	8,374,719.2	7,627,678.1	5456.1	2009.2	419,578.1	207.4	5.5	0.0	2.8

Supersector weighting (top 10)



18.8% Industrial Goods & Services 7.9% Health Care 7.8% Technology 7.8% Energy 6.3% Banks

5.4% Insurance

5.4% Food, Beverage & Tobacco 5.3% Travel & Leisure

5.3% Consumer Products & Services

4.6% Utilities

Country weighting



33.0% United States 11.3% Great Britain

11.3% Great Britai 7.7% Australia 7.2% France 5.7% Germany 5.5% Sweden 3.6% Italy 3.6% Canada 3.2% Switzerland 3.0% Hong Kong

Risk and return figures¹

Index returns				R	Return (%)			An	nualized re	turn (%)
	Last month	YTD	1Y	3Y	5Y	Last month	YTD	1Y	3Y	5Y
iSTOXX MUTB Global ex Japan Momentum 600 Index	10.2	16.2	20.4	71.9	75.5	N/A	N/A	20.3	19.7	11.9
STOXX Global 1800 ex Japan Index	9.9	26.3	26.8	92.3	110.1	N/A	N/A	27.1	24.6	16.2
Index volatility and risk	Annualized volatility (%) Annualized Sharpe						pe ratio ²			
iSTOXX MUTB Global ex Japan Momentum 600 Index	13.5	17.6	17.9	18.2	20.4	N/A	N/A	0.8	1.0	0.5
STOXX Global 1800 ex Japan Index	12.3	17.7	19.4	18.8	22.0	N/A	N/A	1.0	1.2	0.7
Index to benchmark		Correlation Tra					Tracking	error (%)		
iSTOXX MUTB Global ex Japan Momentum 600 Index	0.9	0.9	0.9	0.9	0.9	6.1	6.7	8.1	7.7	7.8
Index to benchmark		Beta Annualized information						ation ratio		
iSTOXX MUTB Global ex Japan Momentum 600 Index	0.9	0.9	0.8	0.9	0.9	0.4	-3.0	-0.9	-0.7	-0.6

¹ For information on data calculation, please refer to STOXX <u>calculation reference guide</u>

(JPY, gross return), all data as of Jun. 30, 2023



² Based on EURIBOR1M

ISTOXX® MUTB GLOBAL EX JAPAN MOMENTUM 600 INDEX

Fundamentals (for last 12 months)

Index	Price/earnings incl. negative		Price/earnings excl. negative		Price/ book	Dividend yield (%) ³	Price/ sales	Price/ cash flow
	Trailing	Projected	Trailing	Projected	Trailing	Trailing	Trailing	Trailing
iSTOXX MUTB Global ex Japan Momentum 600 Index	16.6	14.7	14.5	14.4	2.5	3.3	1.4	4.6
STOXX Global 1800 ex Japan Index	24.7	18.7	20.2	18.3	0.1	2.7	2.1	10.6

Performance and annual returns4





iSTOXX® MUTB Global ex Japan Momentum 600 Index

STOXX® Global 1800 ex Japan Index

Methodology

The iSTOXX MUTB Momentum Indices are derived from their respective benchmark index. All REITs are excluded from the universe. A momentum score is calculated for each eligible stock based on 12-month historical price movements. Scores are adjusted to account for market beta, size and bookto-price biases. The stocks with the highest momentum scores are selected for the respective index and weighted accordingly. The indices apply a turnover buffer and are reviewed quarterly.

The detailed methodology including the calculation formula can be found in our rulebooks: www.stoxx.com/rulebooks

Versions and symbols

Index		ISIN	Symbol	Bloomberg	Reuters
Gross Return	EUR	CH0421048544	ISMGXJMG		.ISMGXJMG
Net Return	EUR	CH0421048528	ISMGXJMN		.ISMGXJMN
Price	EUR	CH0421048346	ISMGXJMP		.ISMGXJMP
Gross Return	JPY	CH0421048395	ISMGXJMT	ISMGXJMT INDEX	.ISMGXJMT
Net Return	JPY	CH0421048452	ISMGXJMR		.ISMGXJMR
Price	JPY	CH0421048353	ISMGXJMY		.ISMGXJMY
Gross Return	USD	CH0421048411	ISMGXJMU		.ISMGXJMU
Net Return	USD	CH0421048551	ISMGXJMV		.ISMGXJMV
Price	USD	CH0421048320	ISMGXJML		.ISMGXJML

 $Complete\ list\ available\ here: www.stoxx.com/data/vendor_codes.html$

Quick facts

Weighting	Based on a momentum score
Cap factor	N/A
No. of components	600
Review frequency	quarterly
Calculation/distribution	realtime 15 sec
Calculation hours	00:00:00 22:00:00
Base value/base date	100 as of Dec. 19, 2003
Inception date	Jun. 29, 2018

To learn more about the inception date, the currency, the calculation hours and historical values, please

CONTACT DETAILS

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BACKTESTED PERFORMANCE

This document contains index performance data based on backtesting, i.e. calculations of how the index might have performed prior to launch if it had existed using the same index methodology and based on historical constituents. Backtested performance information is purely hypothetical and is provided in this document solely for information purposes. Backtested performance does not represent actual performance and should not be interpreted as an indication of actual performance.

CUSTOMIZATION

The index can be used as a basis for the definition of STOXX Customized Indices, which can be tailored to specific client or mandate needs. STOXX offers customization in almost unlimited forms for example in terms of component selection, weighting schemes and personalized calculation methodologies.

 3 gr. div. yield is calculated as gr. return index return minus price index return

⁴ STOXX data from Jan. 02, 2004 to Jun. 30, 2023

(JPY, gross return), all data as of Jun. 30, 2023

ISTOXX INDICES

ISTOXX® MUTB GLOBAL EX JAPAN MOMENTUM 600 INDEX

Top 10 Components⁵

Company	Supersector	Country	Weight (%)	
MOG DIGITECH HOLDINGS	Retail	Hong Kong	0.39	
GAMES WORKSHOP	Consumer Products & Services	Great Britain	0.24	
LATTICE SEMICONDUCTOR	Technology	United States	0.24	
UNICREDIT	Banks	Italy	0.24	
SUBSEA7	Energy	Norway	0.24	
RENAULT	Automobiles & Parts	France	0.24	
HENNES & MAURITZ B	Retail	Sweden	0.24	
YANGZIJIANG SHIPBUILDING	Industrial Goods & Services	Singapore	0.23	
BPER Banca	Banks	Italy	0.23	
Technip Energies	Energy	France	0.23	

⁵ Based on the composition as of Jun. 30, 2023